International application No. PCT/ ES 2004/000346

CLASSIFICATION OF SUBJECT MATTER IPC7 C07C 233/83, 235/56, 235/ 64, A61K 47/16

According to International Patent Classification (IPC) or to both national classification and IPC

FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 C07C, A61K

	a base consulted during the international search (name o	•	•		
	, EPODOC, WPI, PAJ, MEDLINE, BIOSIS	, REGISTRY, CHEMICAL ABS	TRACIS		
C. DOCUN	MENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where ap	Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No.			
x	US 2002/0006614 A1 (MITCHISON paragraphs [0041] y [0062].	I, T. J.) 17.01.2002, Figure 2;	1		
X	WO 2003/015774 A1 (ASTRAZENECA AB) 27.02.2003, 1 claim 1.				
A	WO 2000/007979 A2 (EMISPHER 17.02.2000, claims 2-5, compour	1-14			
Α	US 2003/0045579 A1 (LEONE-BAY [0002]-[0005]; page 8, compound	1-14			
A _.	US 2003/0008900 A1 (LEONE-B claim 1; compound 48.	1-14			
Furthe	r documents are listed in the continuation of Box C.	X See patent family annex.			
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date		"T" later document published after the inte date and not in conflict with the appl the principle or theory underlying the "X" document of particular relevance; the considered novel or cannot be consi	ication but cited to understand e invention e claimed invention cannot be		
cited to special i	nt which may throw doubts on priority claim(s) or which is establish the publication date of another citation or other reason (as specified) nt referring to an oral disclosure, use, exhibition or other	"Y" document of particular relevance; the considered to involve an inventive combined with one or more other such	ne e claimed invention cannot b step when the document i		
"P" docume	nt published prior to the international filing date but later than inty date claimed	heing Obvious to a nerson skilled in t	he art		
	actual completion of the international search	Date of mailing of the international sea			
20 October 2004 (20.10.04)		22 November 200	-		
Name and mailing address of the ISA/		Authorized officer			
	S.P.T.O.				
Facsimile N	ì	Telephone No.			

Information on patent family members

International Application No PCT/ ES 2004/000346

			
Patent document cited in search report	Publication date	Patent familiy member(s)	Publication date
			<u> </u>
US 2002006614 A	17.01.2002	WO 0031536 A2	02.06.2000
	17.01.2002	US 6541203 B2	01.04.2003
	***********		01.04.2005
WO 03015774 A	27.02.2003	CA 2457410 A	27.02.2003
		AU 2002321462 A	03.03.2003
	,	NO 200400686 A	17.02.2004
		KR 2004030125 A	08.04.2004
		EP 1420784 A	26.05.2004
		BR 0212008 A	28.09.2004
WO 0007979 A	17.02.2000	CA 2339765 A	17.02.2000
•		AU 5471199 A	28.02.2000
		CA 2361716 A	10.08.2000
		WO 0046182 A	10.08.2000
		AU 3357800 A	25.08.2000
		EP 1102742 A	30.05.2001
		KR 2001072308 A A	31.07.2001
		ZA 200100470 A	20.08.2001
	•	BR 9912975 A	25.09.2001
		CN 1315936 T	03.10.2001
		CZ 20010449 A	17.10.2001
		EP 1149066 A	31.10.2001
		ZA 200100470 A	31.10.2001
		TR 200100366 T HU 0103188 A	21.11.2001
·		US 2002013497 A	28.12.2001
		MX 2001001243 A1	31.01.2002 01.02.2002
		PL 347671 A	22.04.2002
		US 6399798 B	04.06.2002
		JP 2002522413 Т	23.07.2002
		NZ 509410 A	29.08.2003
		AU 2003261486 A1	04.12.2003
		RU 2233835 C2	10.08.2004
US 2003045579 A	06.03.2003	CA 2214323 A	03.10.1996
		WO 9630036 A	03.10.1996
		AU 5662996 A	16.10.1996
		US 5650386 A	22.07.1997
		FI 973828 A	29.09.1997
		WO 9736480 A	09.10.1997
		AU 2595697 A	22.10.1997
		MX 9707088 A1	01.11.1997
		AU 2595697 A	22.10.1997
		NO 974495 A	28.11.1997
		EP 0817643 A	14.01.1998
		PL 322494 A	02.02.1998
		CZ 9703073 A	18.03.1998
		BR 9604880 A CN 1190893 A	19.05.1998
		CIN TIDUODO W	19.08.1998
		KR 98703412 A	05.11.1998

Information on patent family members

International Application No PCT/ES 2004/000346

			
Patent document	Publication	Patent familiy	Publication
cited in search report	date	member(s)	date

		US 5866536 A	02.02.1999
		TR 9701071 T	22.03.1999
	•	HU 9901162 A	30.08.1999
		SI 9720025 A	31.08.1999
		US 5962710 A	05.10.1999
		US 5965121 A	12.10.1999
		NZ 307319 A	28.10.1999
		AU 712222 B	04:11.1999
•	•	US 5989539 A	23.11.1999
		US 6001347 A	14.12.1999
		US 6071510 A	06.06.2000
•		US 6090958 A	18.07.2000
		US 6221367 B	24.04.2001
		US 2001023240 A	20.09.2001
	•	US 6344213 B	05.02.2002
		US 6346242 B	12.02.2002
		JP 2002506418 T	26.02.2002
		US 6428780 B	06.08.2002
		US 2002127202 A	12.09.2002
		US 2003078302 A	24.04.2003
•		RU 2203268 C	27.04.2003
		US 6623731 B	23.09.2003
	•	JP 2003313157 A	06.11.2003
		US 6699467 B	02.03.2004
		US 2004110839 A	10.06.2004
T.G. 000000000	00.04.000		
US 2003008900 A	09.01.2003	CA 2279331 A	13.08.1998
•		CA 2319680 A	13.08.1998
		CA 2319672 A	13.08.1998
		WO 9834632 A	13.08.1998
		AU 6275698 A	26.08.1998
		US 5804688 A	08.09.1998
		US 5876710 A	02.03.1999
		US 5879681 A	09.03.1999
		US 5939381 A	17.08.1999
		US 5990166 A	23.11.1999
		US 6051561 A	18.04.2000
		EP 0993831 A	19.04.2000
		US 6060513 A	09.05.2000
•		EP 1015008 A	05.07.2000
		AU 200072260 A	22.02.2001
•		AU 200072261 A	22.02.2001
		EP 1093819 A	25.04.2001
		MX 9907290 A1	01.05.2001
		JP 2001131090 A	15.05.2001
•		JP 2001139494 A	22.05.2001
		US 6242495 B1	05.06.2001
		JP 2001513080 Т	28.08.2001
		NZ 337131 A	31.08.2001
		AU 738735 B	27.09.2001
		US 6313088 B1	06.11.2001
PCT/ICAPID ()			

Information on patent family members

International Application No PCT/ ES 2004/000346

Patent document cited in search report	Publication date	Patent familiy member(s)	Publication date
		NZ 507275 A	30.11.2001
		NZ 507276 A	01.02.2002
		US 6358504 B	19.03.2002
		US 2002119910 A	29.08.2002
	•	. US 6525020 B	25.02.2003
		US 2003235612 A	25.12.2003
		US 2004022856 A	05.02.2004
		AU 771024 B2	11.03.2004
·		AU 771434 B2	25.03.2004
*** *** ** ** ** ** ** ** ** ** ** ** *	***************		***********